Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 27 Sep 2023 until 23:59 on Thursday 28 Sep 2023

Forecast Issued on Wednesday 27 Sep 2023 at 02:15 by Met Office Aberdeen

Confidence: High confidence for wet and very windy conditions later Wednesday into Thursday. Remaining high for unsettled conditions Saturday into Sunday with drier brighter conditions through the days. Lower confidence in the rainfall detail.

Headline for Wednesday 27 Sep 2023: Dry and bright start. Becoming very windy with rain later.

Mountain weather hazards on Wednesday 27 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
<05%	<05%	10%	40%	80%	70%

Forecast for Wednesday 27 Sep 2023

Weather: This morning will be dry with sunny spells, but the afternoon will see the wind strengthen as cloud and rain, some heavy, spreads north.

Chance of cloud-free hill tops above 800m: 70% becoming 30% from mid-afternoon.

Low cloud and visibility: Patchy cloud above 900m with good visibility during the morning. The cloud increases and lowers to 400-700m through the afternoon with the visibility falling poor in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 27 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/29 S	25/32 S	33/43 SE	48/64 SE	52/70 SE	49/68 SE	42/57 SE
900	25/31 S	23/30 S	27/34 SE	44/57 SE	47/61 SE	43/57 SE	42/54 SE
600	15/23 S	14/20 S	11/17 SE	23/33 SE	29/42 SE	27/40 SE	28/41 SE
300	5/16 S	3/10 SW	5/11 S	9/18 E	13/32 SE	16/35 SE	15/34 SE
Glen	3/16 SW	4/15 S	4/14 SE	6/21 SE	4/22 E	5/25 SE	3/18 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-5	2/-4	3/-4	4/-4	5/-3	6/-2	6/-1
900	6/1	8/4	7/2	7/0	8/2	9/4	9/4
600	8/4	9/6	10/7	9/5	10/6	12/7	11/7
300	8/6	10/9	13/12	11/10	12/9	13/10	12/10
Glen	5/6	10/9	14/14	13/11	12/11	13/12	12/12
Freezing Level*	1500m	1500m	1700m	2200m	2500m	2400m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe buffeting and the risk of being blown over later in the day.

Forecast for Thursday 28 Sep 2023
Weather: Cloudy with patchy rain at times in the morning. Bright spells and showers follow through the afternoon.

Maximum wind: Southwest 50-55mph gust 65mph in the morning.

Chance of cloud-free hill tops above 800m: 20% increasing 40% through the afternoon.

Low cloud and visibility: Broken cloud 600-800m through the morning when rain will lower the visibility to poor at times. The cloud rises to broken 700-900m by the afternoon when the visibility falls poor in showers.

Temperature: **Glens:** Plus 9 Celsius rising plus 16 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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